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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/800,748	03/16/2004	Toshinori Mimura	P24938 1174		
7055	7590 09/02/2004		EXAMINER		
GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE			NICOLAS, FREDERICK C		
RESTON, V			ART UNIT	PAPER NUMBER	
			3754		

DATE MAILED: 09/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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· · · · · · · · · · · · · · · · · · ·		Application No.	Applicant(s)			
		10/800,748	MIMURA ET AL.	VV ~		
(Office Action Summary	Examiner	Art Unit			
		Frederick C. Nicolas	3754			
Th Period for Re	e MAILING DATE of this communication app eply	ears on the cover sheet with the c	orrespondence ad	ldress		
THE MAII - Extensions after SIX (6 - If the perior - If NO perior - Failure to r Any reply r earned pat	ENED STATUTORY PERIOD FOR REPLY LING DATE OF THIS COMMUNICATION. of time may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication. If for reply specified above is less than thirty (30) days, a reply deproper of the specified above, the maximum statutory period we ply within the set or extended period for reply will, by statute, exceived by the Office later than three months after the mailing ent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).			
Status						
1)⊠ Res	ponsive to communication(s) filed on 16 M	<u>arch 2004</u> .				
<u> </u>	This action is FINAL . 2b)⊠ This action is non-final.					
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clos	ed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	63 O.G. 213.			
Disposition o	of Claims					
4a) 5)☐ Cla 6)☐ Cla 7)☐ Cla	im(s) <u>1-7</u> is/are pending in the application. Of the above claim(s) is/are withdraw im(s) is/are allowed. im(s) is/are rejected. im(s) is/are objected to. im(s) <u>1-7</u> are subject to restriction and/or el					
Application I	Papers					
10)□ The App Rep	licant may not request that any objection to the clacement drawing sheet(s) including the correct	epted or b) objected to by the bed drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C			
11)∐ The	oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	10-152.		
Priority unde	er 35 U.S.C. § 119					
a)	Certified copies of the priority documents	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National	Stage		
Attachment(s)		_				
2) Notice of [3) Informatio	References Cited (PTO-892) Praftsperson's Patent Drawing Review (PTO-948) Proposition Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Proposition Disclosure	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	O-152)		

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following 2. manner:

Species A: Figure 1, claim 1.

Species C: Figure 4, claim 4.

Species D: Figures 5A-5B, claim 7.

Species E: Figures 10A-10B, claim 6.

Species H: Figures 14A-14B, claims 5.

Currently, there is no generic claim.

The species listed above do not relate to a single general inventive concept 3. under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons:

Species: A, claim 1 is directed to a special technical feature "a pouch within a pressurized chamber and which increases and decreases in internal capacity through intake and exhausting of gas".

Species: C, claim 4 is directed to special technical feature "an actuator such as air cylinder and a voice coil motor, and a diaphragm which transforms under influence of said actuator and increases and decreases capacity inside said pressurized chamber".

Species: D, claim 7 is directed to special technical feature "a plurality of viscous material supply devices for transferring said viscous material under pressure to said pressurized chamber".

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Species: E, claim 6 is directed to special technical feature "a plurality of discharge pressure regulating devices for regulating a discharge pressure of said viscous material".

Species: H, claim 5 is directed to a common special technical feature "a single pressure chamber, discharge pressure regulating device and discharge port are shared across a plurality of linearly aligned viscous material supply devices.

Thus, there is found to be no common technical feature that serves as a uniform base for these groups of inventions.

- 4. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (703)-305-6385. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mancene L. Gene can be reached on (703)-308-2696. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FN August 31, 2004

Frederick C. Nicolas Patent Examiner Art Unit 3754